ITB 13-0442 REVISED PRICING SECTION

ITB Title: Chiller and Boiler Maintenance and HVAC/Boiler System Chemicals

Note: Chiller and Boiler Maintenance total costs will be divided by 12 months and added to the monthly Chemical Services cost. Maintenance and Chemical invoicing will be equal amounts paid monthly.

CHILLER MAINTENANCE

Chiller maintenance and analysis to include all travel, labor and material expenses per the preceding specifications. The unit price for item 1 shall reflect the price for conducting a single quarterly maintenance inspection for one chiller, and the extended price for that item shall reflect the total quarterly price for all 10 chillers. The unit price for items 2 through 4 shall reflect a full year of service for each individual chiller with the extended price representing the full annual price for service to all of the chillers within each item.			Climate Control Mechanical Services, Inc. Ocala, FL		Hill York Melbourne, FL		
Item No.	Item Description	Unit	Qty	Unit Price	Extended Price	Unit Price	Extended Price
1	Section 3 – Service "A" Service Checks for ten (10) Chillers – Quarterly	JOB	10	\$325.00	\$3,250.00	\$149.33	\$1,493.30
2	Section 4 – Annual Services "B" thru "D" for Chillers 1-7 once every twelve (12) months (January).	JOB	7	\$4,825.00	\$33,775.00	\$2,065.71	\$14,459.97
3	Section 5 – Annual Services "E" for Chillers 8-10 once every twelve (12) months (January)	JOB	3	\$1,050.00	\$3,150.00	\$373.33	\$1,119.99
	Section 6 - Annual Services "F" & "G" for two (2) Chillers every twelve (12) months at the 1990 and 2009 Central Energy Plants. Chillers to be determined by the Energy Management Supervisor	JOB	2	\$2,475.00	\$4,950.00	\$2,120.00	\$4,240.00
TOTAL EXTENDED COST FOR CHILLER MAINTENANCE					\$45,125.00		\$21,313.26

BOILER MAINTENANCE

Boiler maintenance and analysis to include all travel, labor and material expenses per the preceding specifications. Boiler services to be provided per section 8 and the attached boiler manuals. The unit price shall reflect a full year of service for each individual boiler, with the extended price representing the full annual price for service to all of the boilers within each		Climate Control Mechanical Services, Inc. Ocala, FL		Hill York Melbourne, FL			
Item No.	Item Description	Unit	Qty	Unit Price	Extended Price	Unit Price	Extended Price
5	1975 Central Energy Plant - Section 7 Boilers A	Ea.	2	\$1,250.00	\$2,500.00	\$595.50	\$1,191.00
6	1990 Central Energy Plant - Section 7 Boilers B	Ea.	2	\$1,250.00	\$2,500.00	\$2,382.00	\$4,764.00
7	1990 Central Energy Plant - Section 7 Boilers C	Ea.	4	\$2,125.00	\$8,500.00	\$576.67	\$2,306.68
8	1990 Central Energy Plant - Section 7 Boilers D	Ea.	2	\$1,250.00	\$2,500.00	\$595.50	\$1,191.00
9	2009 Central Energy Plant – Section 7 Boilers E	Ea.	2	\$2,125.00	\$4,250.00	\$2,552.15	\$5,104.30
10	2009 Central Energy Plant – Section 7 Boilers F	Ea.	1	\$1,250.00	\$1,250.00	\$2,008.67	\$2,008.67
TOTAL COST FOR BOILER MAINTENANCE			\$21,500.00		\$16,565.65		

CHEMICAL SERVICES

Chemical Services for HVAC systems provided on a monthly basis, per the Section 10			Climate Control Mechanical Services, Inc. Ocala, FL		Hill York Melbourne, FL		
Item No.	Item Description	Unit	Qty	Unit Price	Extended Price	Unit Price	Yearly
11	All chillers and boiler systems listed in the ITB	Mo.	12	\$1,050.00	\$12,600.00	\$809.44	\$9,713.28
	TOTAL ANNUAL COST FOR CHEMICAL SERVICES				\$12,600.00		\$9,713.28

Pricing for Additional Work and Materials		Climate Control Mechanical Services, Inc. Ocala, FL		Hill York Melbourne, FL			
Item No.	Item Description	Unit	Qty	Unit Price	Extended Price	Unit Price	Extended Price
12	Technician Services (beyond monthly contract) during business	HR	10	\$75.00	\$750.00	\$90.00	\$900.00
13	Helper Services (beyond monthly contract) during business hours.	HR	10	\$60.00	\$600.00	\$90.00	\$900.00
14	Technician Services (beyond monthly contract) after regular business hours.	HR	10	\$112.50	\$1,125.00	\$135.00	\$1,350.00
15	Helper Services (beyond monthly contract) after regular business	HR	10	\$90.00	\$900.00	\$135.00	\$1,350.00
16	Hourly rate for emergency services as described in section 1.16	HR	10	\$140.00	\$1,400.00	\$135.00	\$1,350.00
17	Material to be supplied at cost plus contractor's percentage of mark- up				15%		15%

Alternate Pricing: Full Maintenance and Service Repair A. CHILLER EQUIPMENT AND LOCATION

A. CHILLER EQUIPMENT AND LOCATION		
Location - 1990 Central Energy Plant - 551 W. Main Street, Tavares, FL		
	Control	Hill York
A. Chiller #1 McQuay centrifugal chiller Model: PEH100 SN: 5WA0101800	\$36,125.00	\$5,257.15
B. Chiller #2 McQuay centrifugal chiller Model: PEH087 SN: 5WA0101900	\$36,125.00	\$5,257.15
C. Chiller #3 McQuay centrifugal chiller Model: PEH100 SN: 5zk81046-00	\$36,125.00	\$5,257.15
Location - 2009 Central Energy Plant - 445 W. Alfred Street, Tavares, FL		
D. Chiller #4 Trane centrifugal chiller Model: CVHE 500 SN: L08J 04435	\$36,125.00	\$5,257.15
E. Chiller #5 Trane centrifugal chiller Model: CVHF 570 SN: L08J04436	\$36,125.00	\$5,257.15
F. Chiller #6 Trane centrifugal chiller Model: CVHF 570 SN: L08J 04415	\$36,125.00	\$5,257.15
G. Chiller #7 Trane centrifugal chiller Model: CVHF 570 SN: L08J 04425	\$36,125.00	\$5,257.15
Location - Cagan's Crossing Library - 16729 Cagan Oaks, Clermont, FL		
H. Chiller #8 Carrier air to water (scroll) chiller Model: 30RBA0706180C—C SN:		
1407Q83271	\$12,500.00	\$1,991.11
I. Chiller #9 Carrier air to water (scroll) chiller Model: 30RBA0706180C—C SN:		
1407Q83272	\$12,500.00	\$1,991.11
Location - Umatilla Health Clinic - 249 Collins Avenue, Umatilla, FL		
J. Chiller #10 Carrier air to water (scroll) chiller Model: 30RAN055J SN: 3807Q03697	\$12,500.00	\$1,991.11
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B. BOILER EQUIPMENT AND		
Location - 1975 Central Energy Plant - 315 W. Main Street, Tavares, FL	44.5.700.00	
A. Aerco Boilers 1 and 2	\$12,500.00	\$2,117.33
Model No. BMK1000 Boiler		
Serial No. 6-12-0715 and 6-12-0716		
Input 1000MBH		
Location - 1990 Central Energy Plant - 551 W. Main Street, Tavares, FL		
B. Bryan Flexible Tube Boilers 1 and 2	\$12,500.00	\$8,469.33

Model No. CL300-W-GI		
Serial No. 70341 and 70342		
MFG. No. 901423		
Input Max/ Min 3000/1500 MBH		
Output 2400 MBH		
120 Volt Circuit		
C. PVI Boilers 3,4,5,6	\$20,500.00	\$4,100.76
Model No. 140N250A-G Schal No. 04041120/1 - 04041120/0		
Input BTUH 1,400,000		
250 Gallon		
115 Volt Circuit		
D. Fulton Gas Fired Pulse Combustion Boilers 7 and 8	\$12,500.00	\$2,117.33
Model No. PDWH-1000		
BD# 109486		
Built 2009		
Location: 2009 Central Energy Plant - 445 W. Alfred Street, Tavares, FL		
E. Bryan Boilers 1 and 2	\$15,500.00	\$9,074.31
Model No. RW850-W-FDG		
Serial No. 97066 and 97071		
Input MBH 8500/3386		
Output MBH 7140		
120 Volt Circuit		
Motor 3 Phase/480 Volt		
F. Bryan Boiler 3	\$12,500.00	\$3,570.96
Model DR650-W-FDG		
Serial 96927		
Input MBH 650/325		
Output MBH 543		
120 Volt circuit and motor		
TOTAL ANNUAL COST FOR FULL MAINTENANCE AND SERVICE REPAIR	\$376,375.00	\$72,223.40

The vendor confirms compliance with the site inspection requirements stated in Section 1.4			
of this solicitation.	Yes	Yes	